UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

26479

7590

08/24/2007

STRAUB & POKOTYLO 620 TINTON AVENUE BLDG. B, 2ND FLOOR TINTON FALLS, NJ 07724 EXAMINER

JONES, PRENELL P

ART UNIT PAPER NUMBER

DATE MAILED: 08/24/2007

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|----------------------|------------------|
| 09/752,501 | 12/29/2000 | Kirceti Kompella | JUNIPER-4 (JNP-0026) | 9488 |

TITLE OF INVENTION: COMMUNICATING CONSTRAINT INFORMATION FOR DETERMINING A PATH SUBJECT TO SUCH CONSTRAINTS

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$0 | \$0 | \$1400 | 11/26/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

| maintenance fee notificat | | ock 1 for any change of address | Not | e: A certificate of n | nailing can only be used | for domestic mailings of the |
|--|---|--|--|---|--|---|
| · | | | Fee | s) Transmittal. This | certificate cannot be use | d for any other accompanying ment or formal drawing, must. |
| 26479 STRAUB & PO 620 TINTON AV BLDG. B, 2ND | VENUE FLOOR | /2007 | I he Stat add | Certi reby certify that this es Postal Service wi ressed to the Mail | ificate of Mailing or Tra | nsmission ing deposited with the United first class mail in an envelope ss above, or being facsimile |
| TINTON FALLS | S, NJ U//24 | | | | | (Depositor's name) |
| | | | | | | (Signature) |
| | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INVENTOR | R ATTORNEY DOCKET NO. CO | | CONFIRMATION NO. |
| 09/752,501 TITLE OF INVENTION | 12/29/2000 : COMMUNICATING (| CONSTRAINT INFORM | Kirceti Kompella MATION FOR DETERMIN | | JUNIPER-4 (JNP-0026) JECT TO SUCH CONST | 9488 RAINTS |
| APPLN, TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE | FEE TOTAL FEE(S) DU | DATE DUE |
| nonprovisional | NO | \$1400 | \$0 | \$0 | \$1400 | 11/26/2007 |
| EXAM | INER | ART UNIT | CLASS-SUBCLASS | | | |
| JONES, PR | ENELL P | 2616 | 370-400000 | • | | |
| "Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME AT PLEASE NOTE: Unit | ess an assignee is identi in 37 CFR 3.11. Comp | ' Indication form cd. Use of a Customer A TO BE PRINTED ON | (1) the names of up to or agents OR, alternative (2) the name of a single registered attorney or a 2 registered patent attorney in the part of the par | vely, e firm (having as a r gent) and the names meys or agents. If ne printed. ee) atent. If an assigned assignment. | member a 2s of up to o name is 3e is identified below, the | document has been filed for |
| Please check the appropri | ate assignce category or | categories (will not be p | printed on the patent): | Individual Cor | poration or other private g | group entity Government |
| | o small entity discount p | ermitted) | b. Payment of Fee(s): (Plea A check is enclosed. Payment by credit car The Director is hereby overpayment, to Depo | d. Form PTO-2038 | is attached. | · |
| | SMALL ENTITY statu | s. See 37 CFR 1.27. | ☐ b. Applicant is no long | ger claiming SMALI | _ ENTITY status. See 37 | CFR 1.27(g)(2). |
| interest as shown by the re | ecords of the United Sta | tes Patent and Trademark | ed from anyone other than the Office. | ne applicant; a regist | ered attorney or agent; or | the assignee or other party in |
| Authorized Signature | | | | Date | | |
| | | | | | • | |
| This collection of informa an application. Confident submitting the completed this form and/or suggestic Box 1450, Alexandria, Vi Alexandria, Virginia 2231 | ation is required by 37 C iality is governed by 35 application form to the ons for reducing this bur riginia 22313-1450. DO 3-1450. | FR 1.311. The informati U.S.C. 122 and 37 CFR USPTO. Time will varden, should be sent to the NOT SEND FEES OR | on is required to obtain or r. 1.14. This collection is est y depending upon the individencing the formation office COMPLETED FORMS TO | etain a benefit by the mated to take 12 mi idual case. Any com r, U.S. Patent and To THIS ADDRESS. | e public which is to file (a inutes to complete, includ ments on the amount of rademark Office, U.S. De SEND TO: Commissione | nd by the USPTO to process) ing gathering, preparing, and time you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450, |

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2007.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO | O. FILING DATE | | ON NO. FILING DATE | | NO. FILING DATE FIRST NAMED INVENTOR | | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|----------------------------|----------------|------------|--------------------|---------------------------------|--------------------------------------|--|---------------------|------------------|
| 09/752,501 | 1 | 2/29/2000 | Kirceti Kompella | JUNIPER-4 (JNP-0026) | 9488 | | | |
| 26479 | 7590 | 08/24/2007 | | EXAM | NER | | | |
| STRAUB & POKOTYLO | | | | JONES, PR | JONES, PRENELL P | | | |
| 620 TINTON AVENUE | | | ART UNIT | PAPER NUMBER | | | | |
| BLDG. B, 2NI TINTON FAL | | 24 | | 2616 DATE MAILED: 08/24/2007 | 7 | | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 721 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 721 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.